## **MODEL IMPLEMENTATION**

GEOMETRY

WITH DAMS: USACE HEC5 DATA SET

WITHOUT DAMS: USACE HEC-2 CROSS SECTIONS, NOAA CHARTS CRTES CROSS-SECTIONS

METEOROLOGY:

REGIONAL: SPOKANE, PENDLETON, AND YAKIMA

LOCAL: WENATCHEE, RICHLAND, THE DALLES, CLARKSTON

- HYDROLOGY: USGS MAIN STEM AND TRIBUTARY GAGES + ADJUSTMENT FOR UNGAGED TRIBUTARIES
- WATER TEMPERATURE: USGS DATA SURVEY